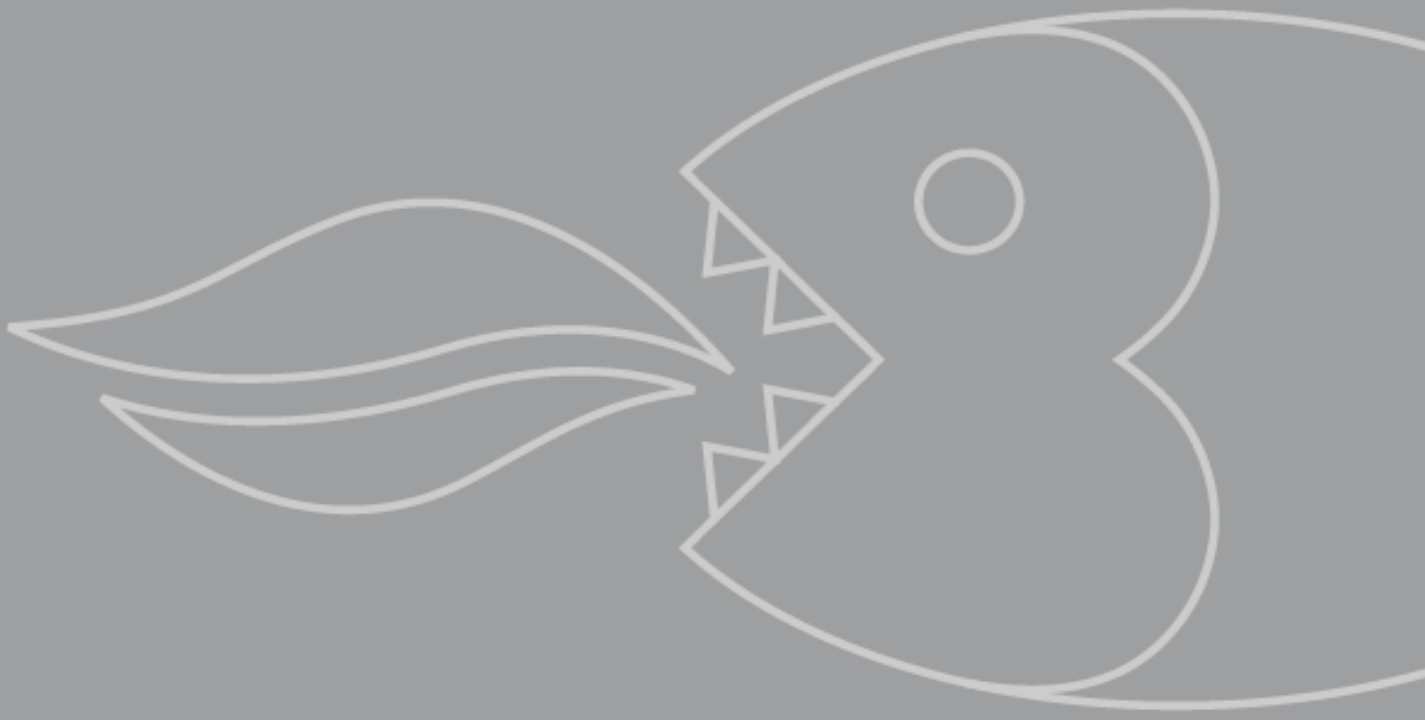
BRB2617.5 Built-in combi frost free fridge-freezer

INSTRUCTION MANUAL



Baumatic®

USER MANUAL FOR YOUR BAUMATIC

BRB2617.5

Built-in combi frost free fridge-freezer

Baumatic®

NOTE: ***This User Instruction Manual contains important information, including safety & installation points, which will enable you to get the most out of your appliance. Please keep it in a safe place so that it is easily available for future reference, for you or any person not familiar with the operation of the appliance.***

JW 16/11/12

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Environmental note

Note: ***Before discarding an old appliance, switch off and disconnect it from the power supply. Cut off and render any plug useless. Cut the cable off directly behind the appliance to prevent misuse. This should be undertaken by a competent person. Disable the door lock to make sure that children cannot get stuck inside the appliance.***

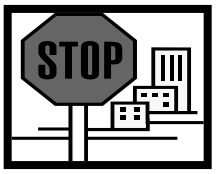
This appliance is marked according to the European directive 2002/96/EC on Waste electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

The symbol **on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.**

Disposal must be carried out in accordance with local environmental regulations for waste disposal.
For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Important safety information

Your safety is of the utmost importance to Baumatic. Please make sure that you read this instruction booklet ***before*** attempting to install or use the appliance. If you are unsure of any of the information contained in this booklet, please contact the Baumatic Advice Line.



IMPORTANT: Any installation work must be carried out by a qualified electrician or competent person.

Use of the appliance

- Your appliance is only designed to be used in the home. It is suitable for storing food that needs to be chilled and refrigerated. If it is used for any other purpose or it is not used correctly, then Baumatic Ltd. will accept no liability for any damage that may be caused.

- Altering the specification of the appliance must not be attempted for reasons of safety.

Before using your appliance

- Check the appliance for any signs of transport damage. If you notice any damage, then you should not connect your appliance to your mains supply and should contact your retailer.

Refrigerant

- Your appliance contains R600a refrigerant, which is a natural gas that does not contain CFCs that can damage the environment. However it is a flammable substance, therefore care should be taken:
    - During the transportation and installation of the appliance, make sure that the refrigeration pipework does not get damaged.
    - If it does become damaged then sources of ignition and open flames should be avoided. Also the room that the appliance is situated in should be thoroughly ventilated.

- Do not place any objects on top of the appliance, as this may damage the table top.

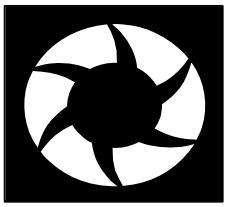
Child safety

- Packaging material should be kept away from children.
- Children should not be allowed to touch the controls or play with the appliance.

General safety

- Do not pull on the power supply cable to remove the plug from your mains supply socket.

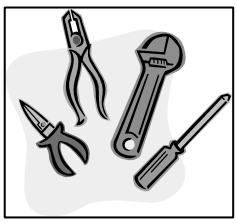
- Do not pull out or insert the plug with wet hands.
- Do not attempt to use your appliance outdoors or any place where it is likely to come into contact with the elements.
- Before cleaning the appliance or performing maintenance work, ensure that the appliance has been disconnected from your mains supply.
- Never allow the back coils of the appliance to come into contact with the wall surface.
- Always ensure that the location where you are installing your appliance is free of stored items such as papers and other flammable materials.
- Never block the ventilation openings of the appliance, either on the inside or its exterior.



It is vital to keep your appliance well ventilated, so that there is proper air flow between the bottom of the unit and the plinth/kick plate which it is sitting on. See the ventilation instructions on page 25 of this manual.

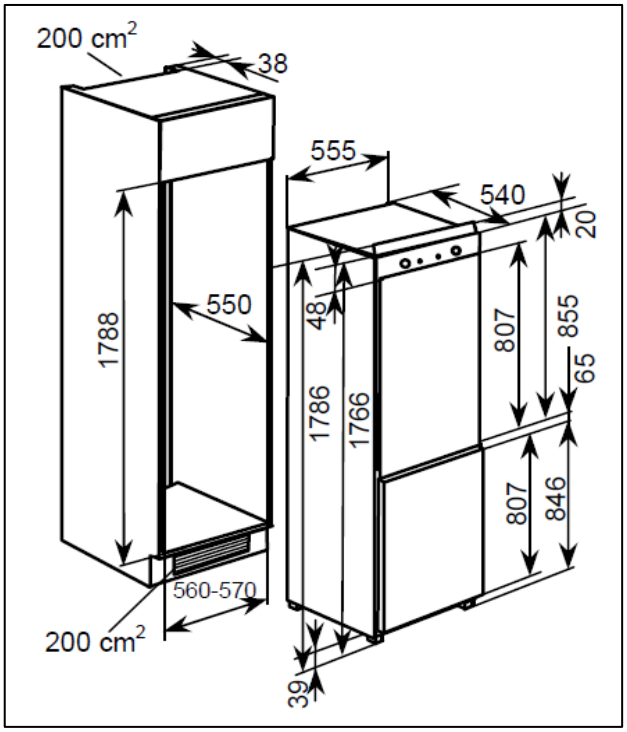
- Do not place electrical devices inside of the appliance, such as mixers and electric ice cream makers.

Service



You should not attempt to repair the appliance yourself, as this could cause injury or a more serious malfunction. If you require a service call then please contact the Baumatic Service Department.

Specifications of your BRB2617.5 fridge freezer



Dimensions of appliance

Height: 1786 mm
Width: 555 mm
Depth: 540 mm

Dimensions of aperture

Height: 1788 mm (min)
Width: 560 mm (min)
Depth: 550 mm

- Frost free fridge and freezer
- Adjustable thermostat
- 4 star freezer
- Freezing capacity: 10 kg / 24 hours
- Open door warning alarm
- Reversible doors
- Door-on-door fitting

- 3 Adjustable safety glass shelves
- 1 Salad crisper cover (safety glass)
- 1 Salad crisper
- 2 General door racks
- Bottle rack
- Egg rack
- Super Cooling switch
- Super Freezing switch
- 4 Freezer drawers
- Ice cube tray

Cubic capacities

- Total gross / net capacity: 254 / 232 litres
- Gross fridge / freezer capacity: 151 / 103 litres
- Net fridge / freezer capacity: 148 / 84 litres

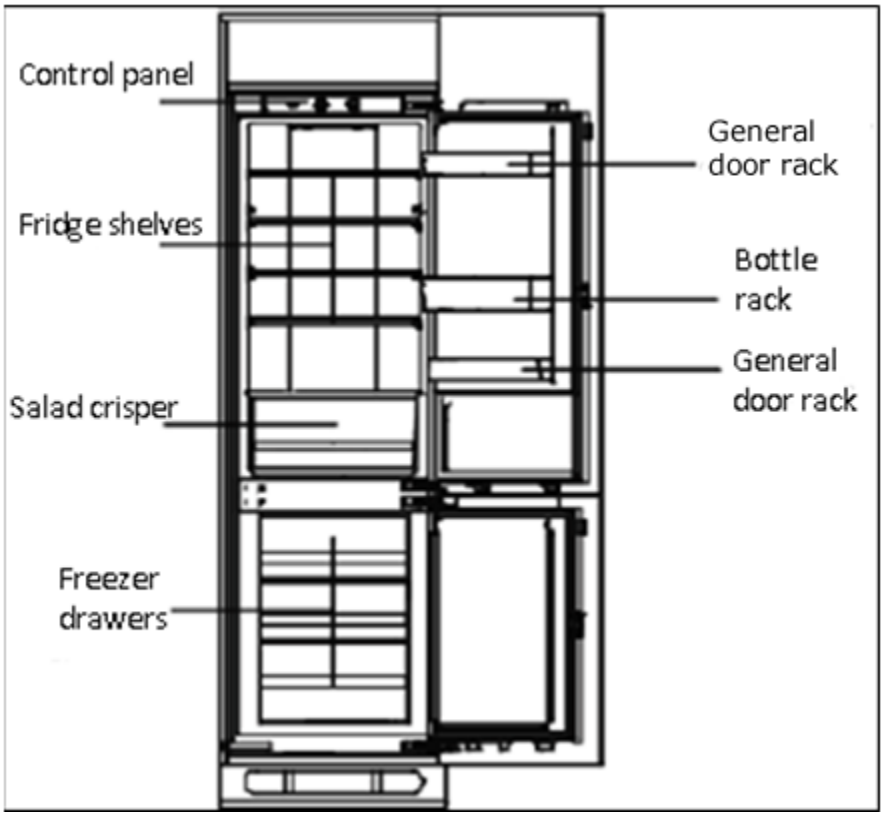
Energy efficiency class

Energy class: A+

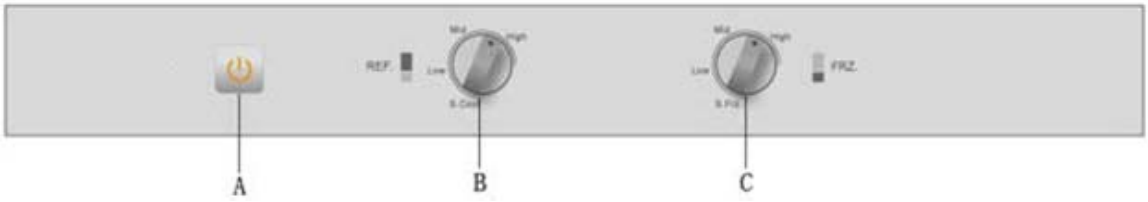
IMPORTANT: *When you install your appliance it is important to bear in mind its climatic rating.*

In order to find out the climatic rating of your appliance, you should check the rating plate. The rating plate is located on inside the fridge section, behind the salad crisper drawer. You will need to open the fridge door of your appliance to be able to find it. The rating plate will indicate the ambient temperature range that your appliance will function correctly within.

Description of the BRB2617.5 fridge freezer



Control panel



A) Power button. Press and hold for 3 seconds to turn appliance off/on.
B) Refrigerator temperature adjustment knob.
C) Freezer temperature adjustment knob.

Description of the product features

Safety glass shelves

- The shelves may be placed in any of the guide slots within the interior of the appliance. They are protected from sliding out.

- To remove a shelf: Take off all of the items that are stored on the shelf that you want to remove. Then lift the front of the shelf and carefully pull it out of the grooves.

Salad crisper drawer and cover

- The crisper drawer is in the bottom of your refrigerator and there is a cover that goes over it.

- The cover helps to prevent fruit and vegetables from drying out prematurely.

General door racks

- The door liner holds various racks, which are suitable for storing eggs, cheese, butter and yogurt. As well as smaller packages, tubes, cans etc.

Bottle rack

- The middle door rack should be used for storing reasonably sized bottles.

- ***IMPORTANT: IT IS IMPORTANT THAT NONE OF THE SHELVES THAT SIT IN THE DOOR ARE OVERLOADED, AS THIS WILL DRASTICALLY REDUCE THEIR WORKING LIFE.***

Freezer compartment

- A freezer section, with a net capacity of 84 litres.

Using your Baumatic combi fridge freezer

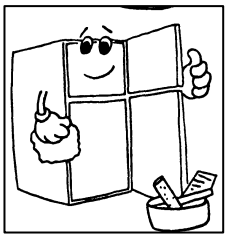
Before switching on

- Make sure that it has been installed by a suitably qualified person, as per the information contained in Baumatic's installation instructions.

- After delivery, wait for eight hours before connecting the appliance to your mains supply. This will allow any refrigerant gasses that may have been disturbed during the transportation process to settle.

- The outside of the appliance and the removable accessories contained within it, should be cleaned with a solution of liquid detergent and water.

- The interior of the appliance should be cleaned with a solution of sodium bicarbonate dissolved in lukewarm water. The interior and accessories should be thoroughly dried, after the cleaning process has been completed.



- There can be an odour when you first switch on the appliance. It will lessen as the appliance starts to cool.

During first use

- You should set the thermostat dial to its maximum setting (S.Cool/S.Frz) for 24 hours, after switching on the appliance for the first time.

- When you first switch on the appliance, the compressor will run continuously for approximately 24 hours or until the fridge freezer reaches a cool enough temperature.

- During this period of time, you should try not to open the door frequently or place a large amount of food within the appliance.

- You should then adjust the thermostat dial down to its normal operating position.

- If the unit is switched off or unplugged, you must allow at least 5 minutes before restarting the appliance on the thermostat or connecting it to your mains supply.

Switching on the appliance and setting the thermostat

You switch on your appliance by connecting it to your mains supply and pressing the power button for 3 seconds. The thermostat dials are also located on the control panel, which can be found at the top of the fridge-freezer.

IMPORTANT: The fridge and freezer sections are controlled independently and have separate temperature control dials.

- The thermostat automatically regulates the temperature inside the fridge/freezer, depending on which setting you have turned the thermostat dial to.

- If the dial is positioned nearer to the *Low* setting, then you will get a lower temperature inside the fridge/freezer sections.

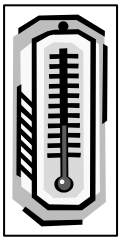
- If the dial is positioned nearer to the *High* setting, then you will get a higher temperature inside the fridge and freezer sections.

- Ideally the dial should be set to the midway position of '***Mid'*.**

- Your refrigerator can maintain a temperature of between 4 – 6 degrees centigrade.

- The freezer section can cool down to -18 degrees centigrade and lower.

- ***IMPORTANT:*** *The ambient temperature of the room, the temperature of food and the amount of food that has been placed in the appliance and how often the door is opened, will all affect the temperature being maintained by the appliance.*



- When positioned on or near the maximum setting (*S.Cool / S.Frz* or *Low*) your fridge freezer will work harder to maintain a lower temperature and will increase the energy usage. There is no need to run your appliance at this setting for prolonged periods. You should generally have the dial set to 'Mid', as outlined above.

Super Cool mode

This setting should be used if you want to cool something quickly, it will ensure that a powerful supply of cold air enters the fridge section.

- Select the Super Cool indicator ('S.Cool') on the fridge thermostat dial.

- Super Cool mode will continue to run until manually turned off - by selecting a normal temperature range on the thermostat dial.

- Once you are satisfied that your item(s) have been sufficiently cooled, you should return the appliance to normal operation as outlined above.

- ***NOTE:*** *Please see pages 16 for Super Freeze mode details.*

IMPORTANT: If you run the appliance with the thermostat dial on super cool mode for prolonged periods, it will cause the appliance to overwork and the fridge section to freeze.

TRY TO AVAIOD RUNNING THE SUPER COOL MODE FOR MORE THAN 24 HOURS

Open door warning alarm

Your appliance is equipped with an open door warning alarm in the fridge section.

- If the fridge door is left open for over 60 seconds then the open door alarm will sound.

- The alarm is an audible buzzer which will sound 3 times every 0.5 seconds, every 30 seconds until the door is closed.

- If the warning alarm stays on for a prolonged period after the door has been closed then you should contact the Baumatic Customer Care Department.

Arranging and storing food in the fridge section

- Warm food or evaporating liquids should not be stored in your refrigerator, as this will increase the humidity inside of the appliance.

- All foods should be wrapped or covered, this is particularly important if the food has a strong flavour. You should use polythene bags or sheets, aluminium foil, wax paper. Liquids should be stored in covered containers or bottles.

- To maximise the space inside of the fridge section, any excessive packaging on the food should be removed.

- Quickly perishable food should be stored at the back of the refrigerator, which is the coldest part of the appliance.

- No food items should be allowed to come into contact with the back wall of the refrigerator.

- Make sure that you arrange food in such a way that the door can close completely. Particular attention should be given to bottles that may protrude when placed on shelves inside the main section of the refrigerator.

- Some organic solutions, such as the oils in lemon/orange peel and acid in butter, can cause damage to the plastic parts contained inside of the refrigerator.

- Do not open the refrigerator door too often or leave the door open for long periods of time, as this will increase the temperature inside of the appliance and will increase the energy usage.

- ***Meat*** should be wrapped in polythene bags and then placed on the glass shelf above the salad drawers.

  (Meat should only be stored in this manner for one or two days at the most).

- ***Cold dishes/cooked food*** should be covered and can be placed on any shelf.

- ***Fruit and vegetables*** should be cleaned thoroughly and placed in the salad drawers.

- ***Cheese and butter*** should be placed in airtight containers, or they can be wrapped in aluminium foil or polythene bags. As much air as possible should be removed from the bags.

- ***Milk bottles*** should have a cap on them and be stored on the bottle shelf that sits in the door.

- ***Garlic, potatoes, onions and bananas should only be stored in a refrigerator IF they are stored in airtight containers.***

The freezer compartment

The freezer compartment is suitable for storing and freezing food.

- The freezer compartment temperature must have already reached -18 degrees centigrade (or lower) before you attempt to store food that is already frozen or freezing fresh food.

- The freezer compartment is only able to freeze a certain quantity of food at one time. The maximum amount of fresh food that can be frozen within a 24 hour period is 10 kg. You should not attempt to freeze more than this amount of fresh food within a 24 hour period.

- Warm food should be allowed to cool down before you attempt to freeze it. If you place warm food in the freezer compartment, then the increased humidity will cause quicker ice formation and increase the amount of power that the appliance uses.

- The guidance of the food manufacturer should be followed, in regard to the maximum storage time.

- Thawed foods must not be frozen for a second time.

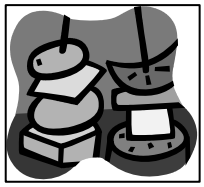
- It is possible to store food in the freezer section without the baskets supplied.

- If power is cut to the appliance, then the food inside of it will be safe for a maximum of 12 hours. You should minimise the number of times that you open the doors of the appliance during this period of time.

Freezing fresh food

- To freeze the maximum quantity of fresh food specified on the rating plate, you should follow the “Freezing using the super freeze setting” section on page 16, a few hours prior to freezing.

- For smaller quantities of fresh food, you should follow the “Freezing using the super freeze setting” section on page 16 one hour prior to freezing.



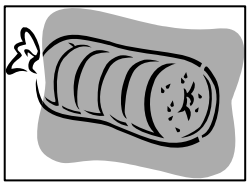
- Fresh food should be packed into airtight containers or packaging. This will help to make sure that the food doesn't dry out or lose its flavour. It will also ensure that flavour does not transfer from other foods.

- After 24 hours you should check that the fresh food is satisfactorily frozen. If it is then the thermostat dial should be turned back to its normal operating position.

IMPORTANT: The super freeze setting should not be switched on for prolonged periods of time; otherwise it may cause the appliance to overwork. It could also cause the freezer section to freeze over.

Tips on freezing

- Freezer bags, polythene wraps, aluminium foil (extra thick) and special cans for frozen foods are suitable packaging for storing frozen goods in.

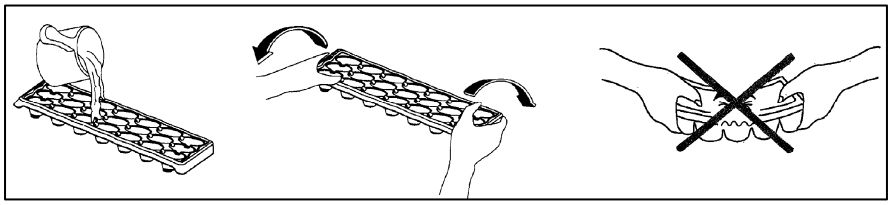


- Tape, rubber bands or plastic clips are suitable for sealing bags and wrappings.
- Before sealing a suitable bag, you should compress the air out of it, as this will help the food to freeze more easily.
- Flat packages freeze more easily.
- If you are freezing liquid, then do not fill the container to the brim. Liquids will expand when being frozen.

- ***Do not place bottles (glass or tin) containing liquids (especially sparkling liquids) into the freezer as they could cause the bottle to burst during freezing.***

Making ice cubes

- Fill the ice cube tray with water and place it in the freezer compartment.
- After the water is completely frozen and turned to ice, you can twist the ice cube tray (as shown in the drawing below) to dispense the ice.



Freezing using the Super Freeze setting

This setting should be used if you are freezing fresh food, it will ensure that a powerful supply of cold air enters the freezer compartment, ensuring that the food is frozen quickly.

- If you are freezing the maximum amount of fresh food that can be frozen in a 24 hour period (10Kg), then it should be switched on a few hours prior to freezing.

- If you are freezing a smaller quantity of fresh food, then it should be switched on 1 hour prior to freezing.

- Select Super Freeze ('S.Frz') on the freezer temperature control dial and the freezer will start to run continuously at its maximum setting.

- The freezer temperature will decrease and the appliance will get to its lowest temperature.

- Place the food that is to be frozen inside the freezer.

- Once the food is frozen, you should turn off the super frost setting and return the dial to normal operation. ***DO NOT TURN OFF SUPER FREEZE UNTIL THE FOOD IS FULLY FROZEN.***

- ***IMPORTANT: The super freeze setting should not be switched on for prolonged periods of time, otherwise it may cause the appliance to overwork. It could also cause the freezer section to freeze over.***

Saving energy when using your fridge-freezer

There are some simple things you can do to save energy when installing or using your fridge-freezer:

Installing:

- Install the appliance in a cool position. If it is placed in direct sunlight or next to an oven or other heat source, the energy consumption can increase substantially.

- Ensure the appliance is installed with the correct ventilation requirements. Restricting ventilation can increase the energy consumption by 15%.

Cleaning and Maintenance:

- Occasionally clean the condenser coils (if present) at the back of the appliance to maintain a high performance level.

- Clean the door gasket with warm water or a neutral detergent that leaves no residue. A tight-sealing door gasket is critical to the efficiency of your appliance.

Usage:

- Do not open the door repeatedly or more frequently than you have to.

- Do not set the thermostat too low. A change of just one degree can effect the energy consumption by 5%. Use a thermometer to check the temperature.

- The freezer compartment should operate at -15 to -18 degrees Celsius. The refrigerator compartment should operate at around 3 to 4 degrees Celsius.

- Allow food to sufficiently cool before putting it in the appliance (but do not let it sit at room temperature for too long).

- In the freezer compartment, food packages should be scattered and never grouped or stacked together until they are completely frozen.

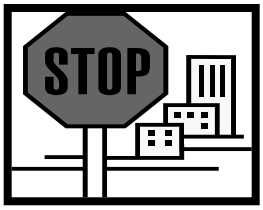
- If you are going away for a long period of time, turn off the appliance, empty and clean it and leave the door ajar.

- If you have a second appliance that is not used, make sure that it is stored with the power off and the door left ajar until it is actually required.

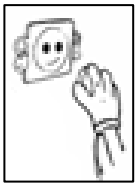
Disposing:

- If you're going to throw out your old fridge, see if there's a chlorofluorocarbons (CFCs) recycler in your area. The government department which looks after the environment in your area may be able to help you.

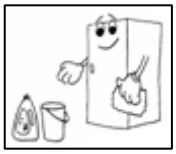
Cleaning and maintenance



WARNING: PLEASE ENSURE THAT YOUR APPLIANCE IS DISCONNECTED FROM YOUR MAINS SUPPLY BEFORE ATTEMPTING TO CLEAN IT.



- Do not clean the appliance by pouring water onto it or spraying water over it.



- The refrigerator and freezer compartment should be cleaned periodically, using a solution of bicarbonate of soda and lukewarm water.

- Clean the accessories separately with soap and water. Do not clean them in a dishwasher.

- Do not use abrasive products, detergents or soaps.

- After washing the appliance, wipe over the area that you have cleaned with a damp cloth and then dry it thoroughly.

- When cleaning is complete, dry your hands and then reconnect the plug to your mains supply.

Defrosting the freezer compartment

Your appliance is frost free, so you will not need to manually defrost the freezer section.

However if for example the door is left open for a prolonged period of time or the door gasket is not sealing correctly, then you could get ice building in the freezer section. If this occurs, then you should follow the steps below and perform a manual defrost.

- The day before you defrost, you should turn the thermostat dial to its maximum setting. This will make sure that the food contained in the freezer section is frozen properly.

- Whilst defrosting the appliance, the food should be removed from the compartment and wrapped in several layers of paper and stored in a cool place. The foods rise in temperature will shorten its storage life and therefore the food should be used within a relatively short period of time.

- ***DO NOT PLACE FOOD BACK IN THE FREEZER COMPARTMENT THAT HAS STARTED TO THAW.***

- After ensuring that your hands are dry, disconnect your fridge freezer from your mains supply

- Remove the drawers from the freezer section and leave the door to the freezer compartment open. You can place a bowl of warm water inside of the freezer compartment to speed up the defrost process.

- You can use a sponge to mop up the defrost water that will run into the bottom of the freezer section.

- ***IMPORTANT:*** *You should place some old towels on the flooring that is immediately in front of the appliance; in case any defrost water comes out of the freezer section and onto the floor.*

- Once all the ice that has built up has melted, then the inside of the freezer compartment should be dried thoroughly. Failure to do this will result in immediate ice build when the appliance is switched back on.

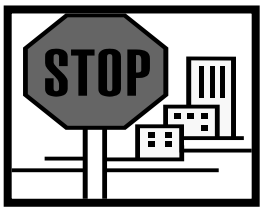
- With dry hands, reconnect your appliance to your mains supply. You should turn the thermostat dial to its maximum setting for 24 hours.

- You should not attempt to freeze fresh food inside the freezer compartment until this 24 hour time period has elapsed.

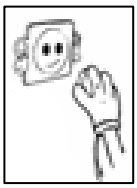
- Once the 24 hour period has elapsed, you should return the thermostat dial to its normal operating position.

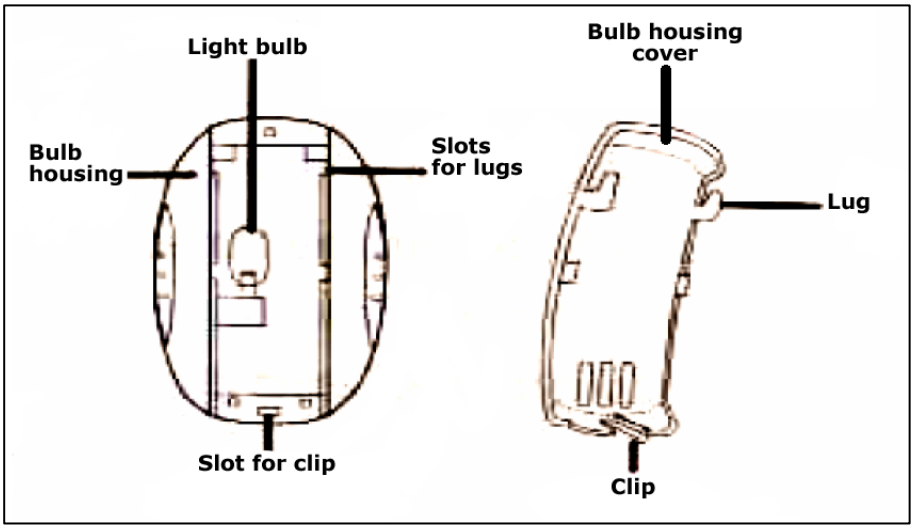
- ***Do not defrost the appliance with other electrical devices (e.g. hair dryer). Do not use sharp metal objects to remove the ice on the freezer, as this could cause damage to the refrigerant system.***

Replacing the light bulb



WARNING: PLEASE ENSURE THAT YOUR APPLIANCE IS DISCONNECTED FROM YOUR MAINS SUPPLY BEFORE ATTEMPTING TO REPLACE THE LIGHT BULB.



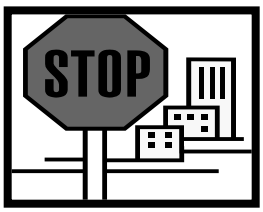


- There is an interior light in the top of the refrigerator section.

- Remove the bulb housing cover, by gently pulling the clip away from its slot. Then slide the cover off, removing the lugs on the cover from the bulb housing.

- Change the present light bulb with a new one. The replacement bulb should not have a greater rating than 15 W.

- Replace the light cover and after waiting five minutes, reconnect your plug to your mains supply.



IMPORTANT: Before installation and usage read all the instructions and make sure that the voltage (V) and the frequency (Hz) indicated on the rating plate are exactly the same as the voltage and frequency in your home. The rating plate can be found inside the refrigerator, behind the salad crisper.

The manufacturer declines all responsibility in the event of the installer failing to observe all the accident prevention regulations in force, which are necessary for normal use and the regular operation of the electric system.

Electrical connection

YOUR FRIDGE FREEZER IS INTENDED FOR FITTED AND PERMANENT INSTALLATION.

We recommend that the appliance is connected by a qualified electrician, who is a member of the N.I.C.E.I.C. and who will comply with the I.E.E. and local regulations.

- Your refrigerator comes supplied with a 13 amp plug fitted. If in future you need to change the fuse in this plug, then a 13 amp ASTA approved (BS 1362) fuse ***must*** be used.

- The wiring in the mains lead is coloured as follows:

Brown	Live
Blue	Neutral
Green and yellow	Earth

- As the colours of the wires in the appliance's mains lead may not correspond with the coloured markings identifying the terminals in your spur box, please proceed as follows:

  The ***brown wire*** must be connected to the terminal marked "L" (live), or coloured ***red***.

  The ***blue wire*** must be connected to the terminal marked "N" (neutral), or coloured ***black***.

  The ***green and yellow wire*** must be connected to the terminal marked "E" (earth), or by the earth symbol, or coloured ***green and yellow***.

- When the connection is completed, no stray strands or cut wire should be present. The cord clamp must be secured over the outer sheath.

Positioning

- It is advisable that your appliance is only installed in a location where the ambient temperature of the room, corresponds with the climate classification that is stated on the rating plate of your appliance. Your appliance may not function correctly if the ambient temperature falls outside of the following ranges.

Climate classification	***Appropriate ambient temperature***
SN	+10 to +32 degrees centigrade
N	+16 to +32 degrees centigrade
ST	+18 to +38 degrees centigrade
T	+18 to +43 degrees centigrade

- Your appliance should not be located in direct sunlight or exposed to continuous heat or extremes of temperature (e.g. next to a radiator or boiler).

- The door should be able to open completely and freely.

- The appliance should be situated so you can easily access the food that is stored in it.

- You should check whether there is an electrical socket available, which will be accessible after your appliance is installed.

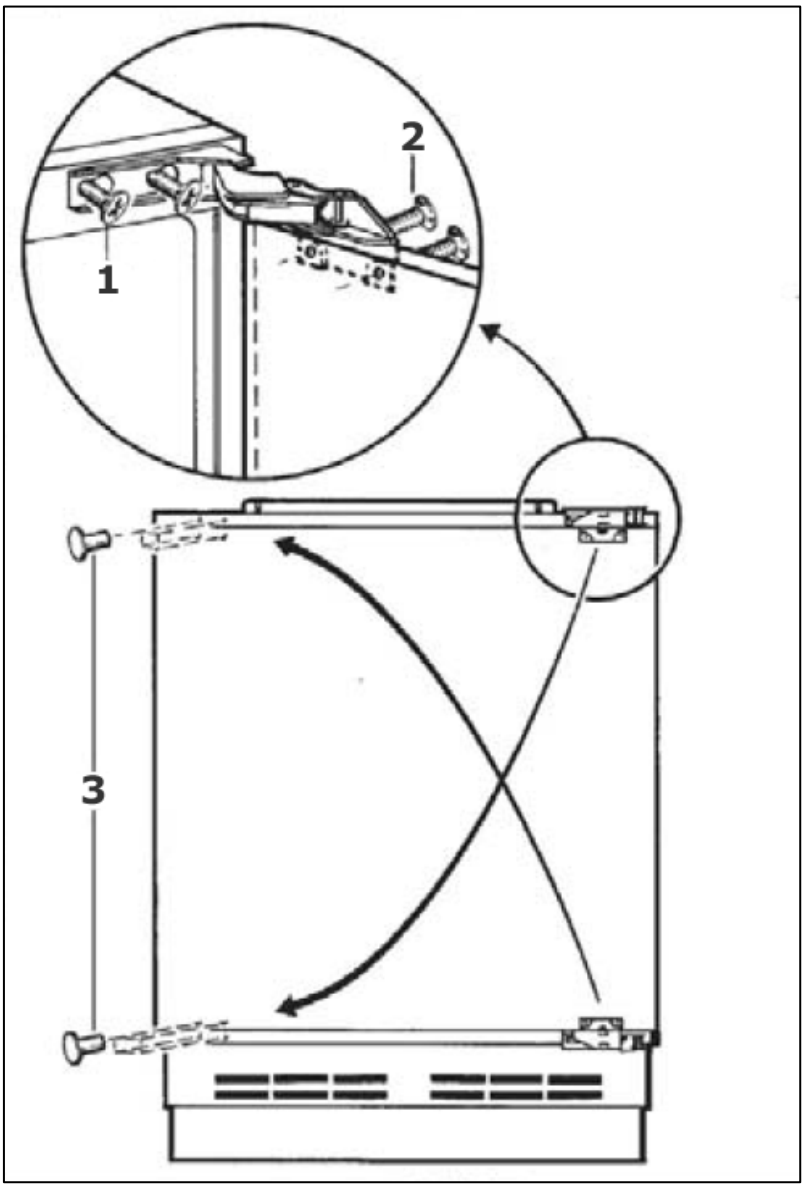
Reversing the door of your appliance

This procedure MUST be completed before the furniture door is attached.

Any parts that you remove from the appliance whilst reversing the door, should be retained for later use.

Tools required:-

- Phillips screwdriver
- Flat bladed screwdriver



Note: This diagram is for reference only. The following procedure must be followed for both of the appliance doors.

- Slacken the retaining screws **(1)** on the appliance and then carefully remove the appliance door.

- Place the appliance door on a cushioned surface, so that damage does not occur to it.

- Lever off the cover caps **(3)**.

- Insert the retaining screws **(1)** into the opposite side of the appliance from their original position. These screws should be partially tightened but not fully tightened.

- Remove the door retaining screws **(2)** and then reverse the position of the top and bottom hinge (as shown in the diagram on page 23).

- Reattach the appliance door and then fully re-tighten the retaining screws **(1)** and the door retaining screws **(2)**.

- Insert the cover caps **(3)** into the holes that are now exposed on the right hand side of the cabinet.

IMPORTANT: Check that the door opens and shuts correctly, without fouling, after you have completed the door reversal process.

After the door has been reversed, you should check the door seal of the appliance. The seal should not be creased or crushed; otherwise there will be a gap between it and the inside of the door.

- The seal must adhere properly all the way around the door.

- If the seal is not adhering to the cabinet properly, then you should either:-

  1. Use a warm damp cloth and manipulate the seal until it does adhere to the cabinet properly, all the way around the door.

     or

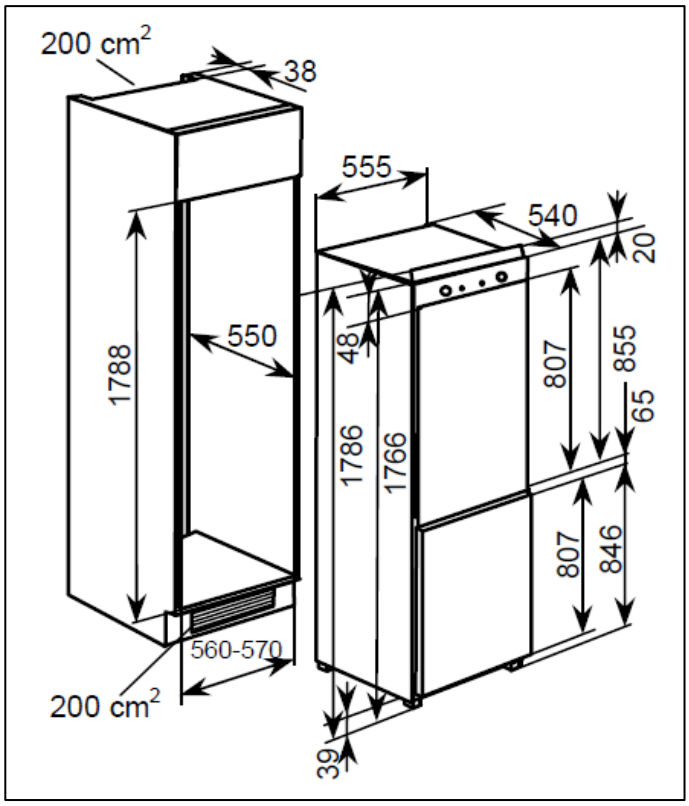
  2. Use a hair dryer on its lowest heat setting and lightly heat the areas of the door seal that are not adhering correctly. The heat will make the seal more pliable and this will allow you to manipulate the seal into the correct position.

IMPORTANT: DO NOT HEAT THE DOOR SEAL ON ANYTHING BUT THE LOWEST HEAT SETTING, OR HEAT THE SEAL FOR A LONG PERIOD OF TIME. OTHERWISE DAMAGE MAY BE CAUSED TO THE DOOR SEAL, WHICH WOULD NOT BE RECTIFIED UNDER THE GUARANTEE FREE OF CHARGE.

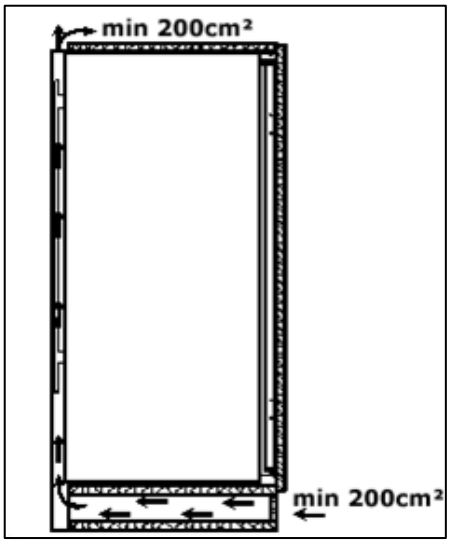
IMPORTANT: WHEN YOU HAVE REVERSED THE DOORS OF THE APPLIANCE. IF YOU HAVE PLACED THE APPLIANCE ON ITS SIDE, YOU MUST WAIT FOR 8 HOURS BEFORE SWITCHING THE APPLIANCE BACK ON.

Installing your fridge-freezer

- Below are aperture dimensions for your product. You need to ensure you leave the ventilation spaces indicated in the diagram.



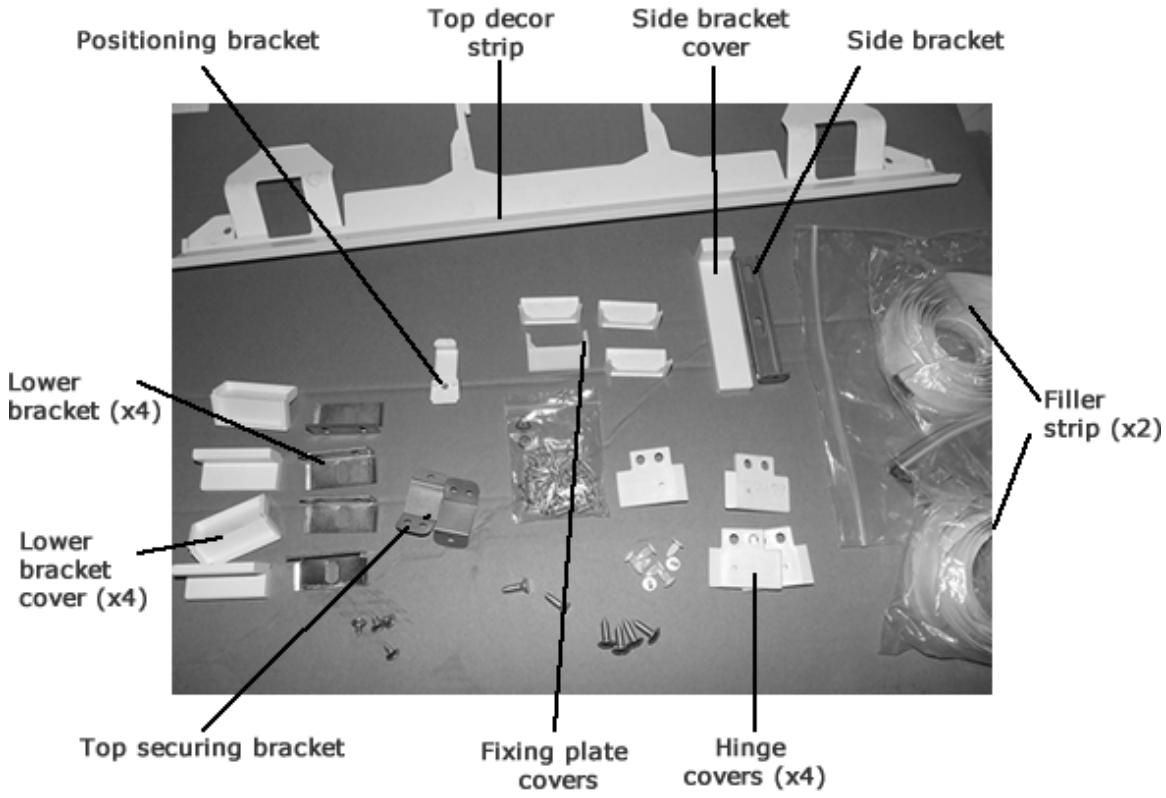
- Ensure there is a sufficient space behind the cooling coils at the back of your fridge to allow air to circulate.



IMPORTANT: *The appliance aperture MUST have a minimum of 200 cm² free air flow for ventilation.*

- If necessary, you should utilise extra filler shelves to fill any additional space that you have in the aperture.

Installation preparation



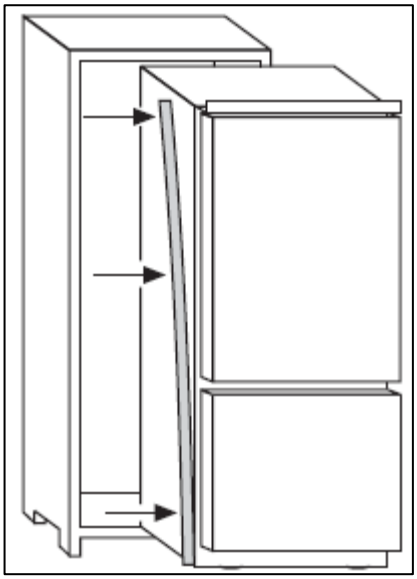
- Start by attaching the top securing brackets (x2) to both sides of the top of the appliance, using the screws provided.

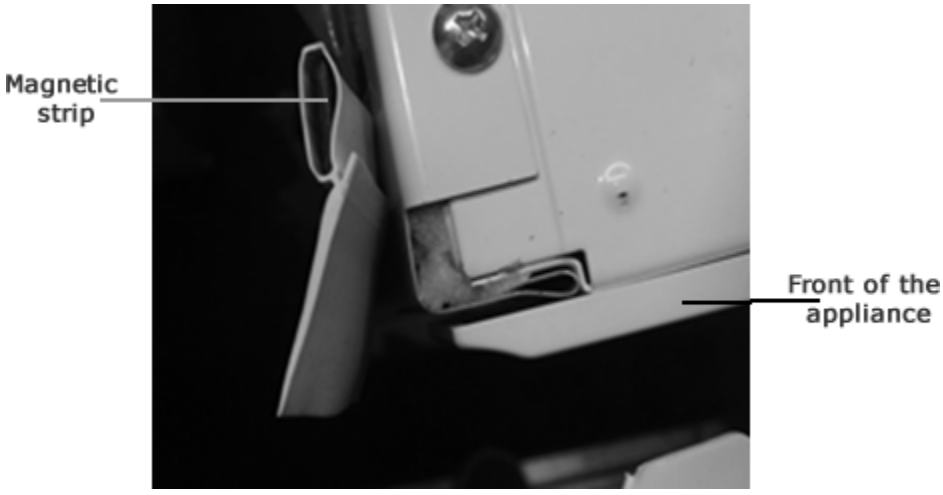
- Attach the top décor strip to the top of the appliance, ensuring that the prongs insert through the guide slots on the top of the appliance.

- Remove the screw-hole covers on the left side of the appliance.

- Attach the side bracket using the screws provided.

- Attach the positioning bracket to the end of the side bracket.





- Attach the filler strip to each side of the appliance.

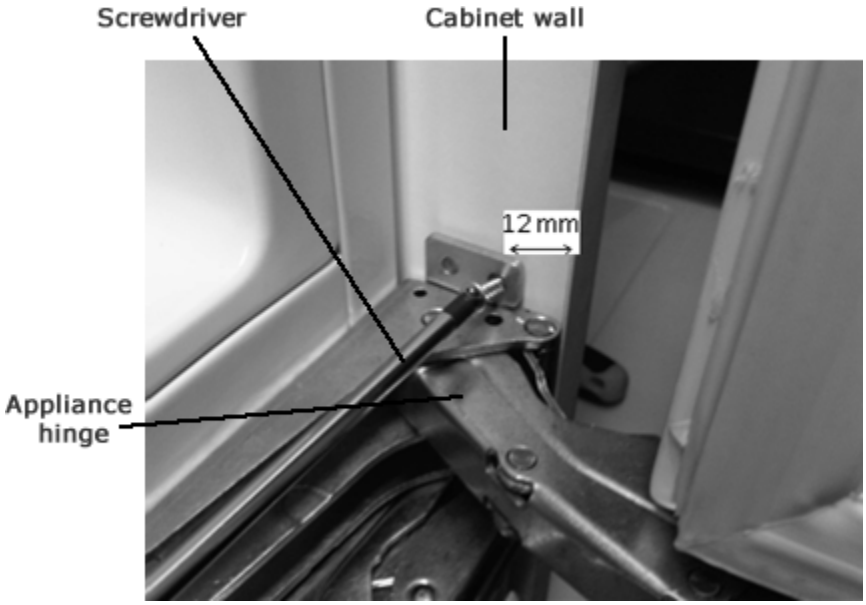
Installation

- You can now move the appliance into position within the cabinet aperture, ensuring that the ventilation requirements are met. After removing the rear wall of the cabinet, push the appliance into the kitchen unit's space.

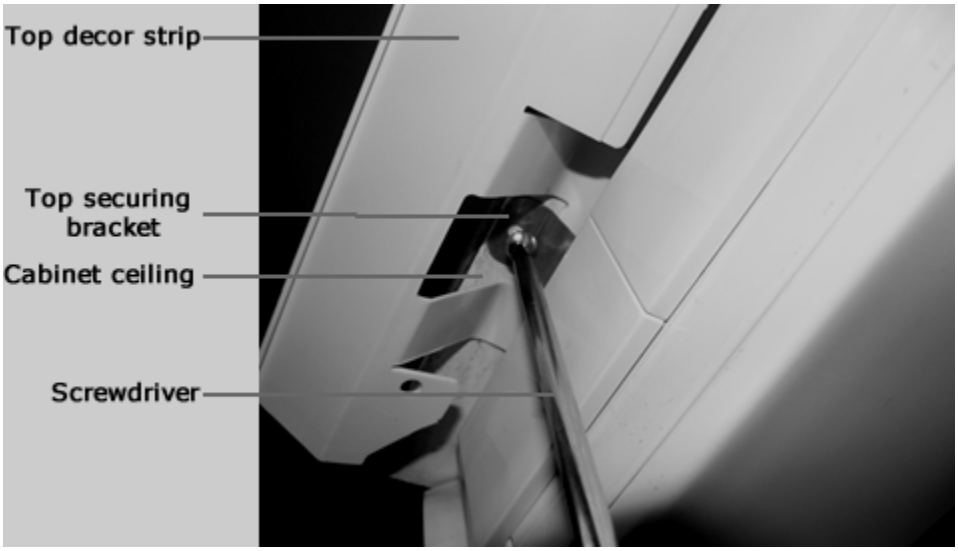
- Position the appliance so that the front edge of the cabinet rests against the positioning bracket, as shown in the picture above.

- You can now secure the appliance to the cabinet using the screws provided. Start with the left side bracket (above).

- Then secure the right side bracket to the cabinet, as shown below.



- The edge of the bracket should be 12mm from the edge of the appliance.

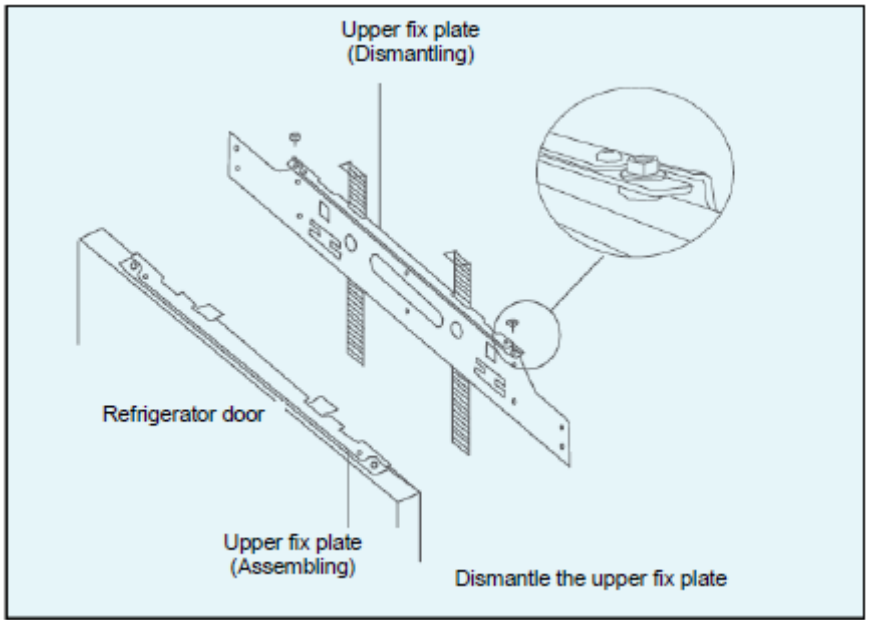


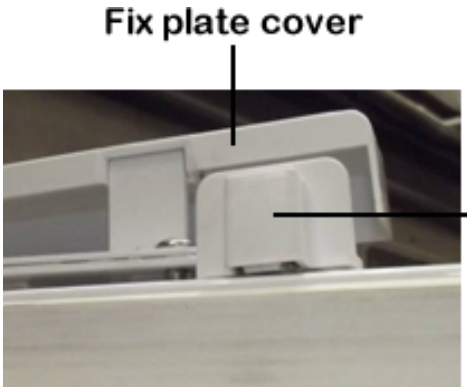
- Secure the top of the appliance to the cabinet ceiling using the screws provided.

- You can now push the top securing bracket back so that it is flush with the top of the appliance.

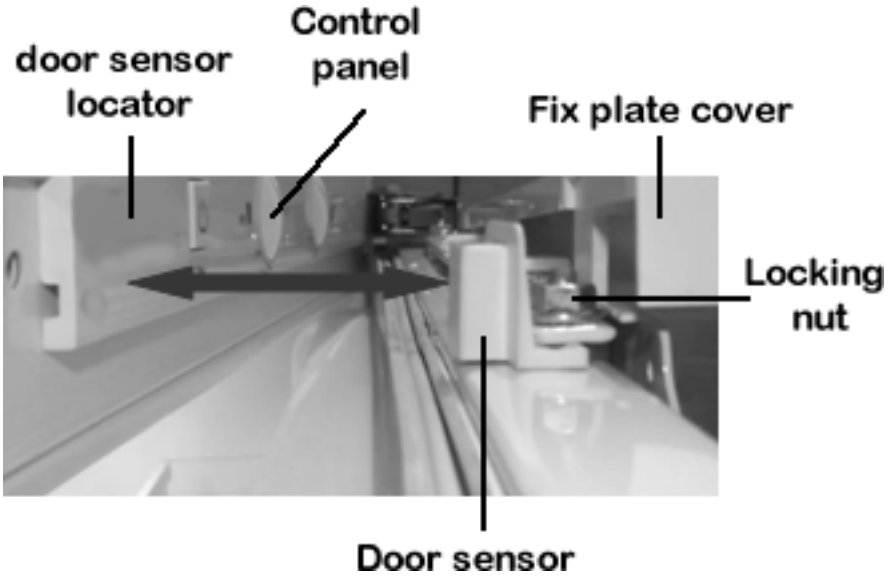
Installing the upper cupboard door

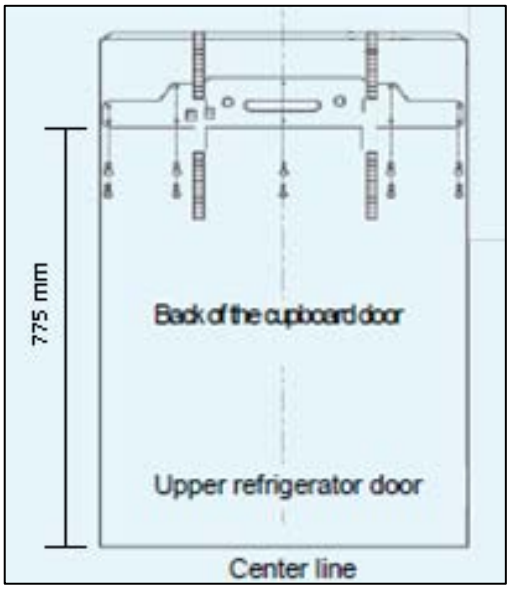
- o Remove the plastic fix plate cover.
- o Remove the locking nuts on the upper fix plate, and remove the upper fix plate (see figure below).





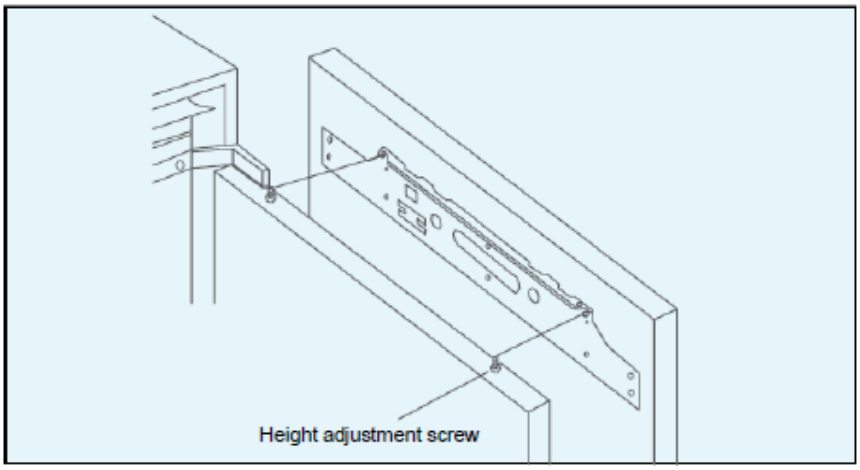
IMPORTANT: DO NOT REMOVE THE DOOR SENSOR WHEN REMOVING THE UPPER FIX PLATE.

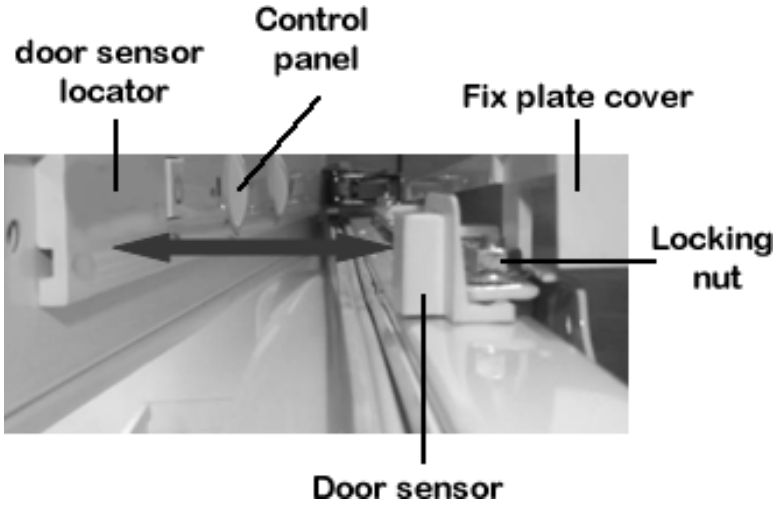




- Turn over the upper cupboard door and place it on a cushioned surface.
- Draw a vertical line down the centre of the back of the cupboard door (as shown in the diagram opposite).
- Position the upper fix plate 775mm from the bottom of the cupboard door and centre.
- Secure the fixing plate using the screws provided.

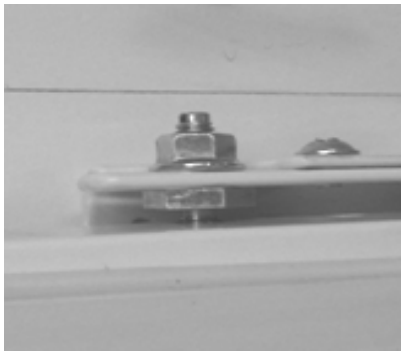
- Open the upper door of the fridge and hang the assembled upper cupboard door onto the bolts protruding from the top of the fridge door, as show in the diagram below:



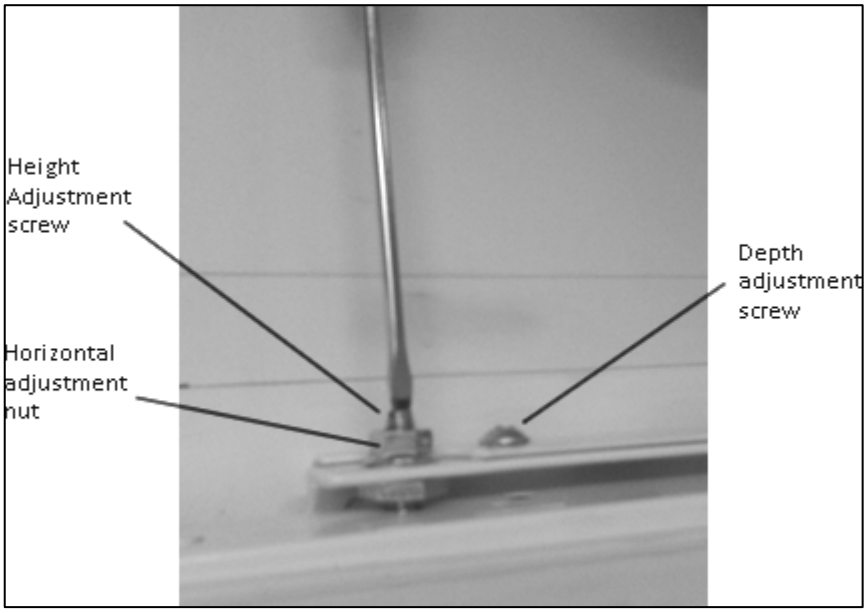


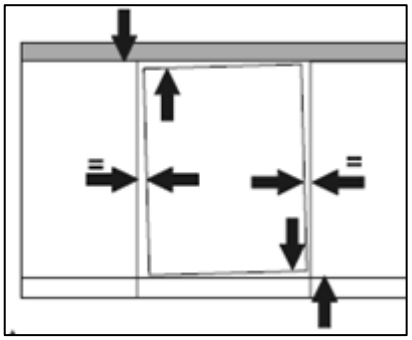
IMPORTANT: IF YOU HAVE REMOVED THE DOOR SENSOR MAKE SURE THAT IT IS REINSTALLED.

Adjusting the cabinet door



- The nuts and screws on the top of the fridge door that secure to the fixing plate (cabinet door) are adjustable.
- Once hanging, you can adjust the level and centre of the door. The bolts which the door/fixing plate hang on will adjust approximately 5mm.





Using an appropriate tool:

- Twist the height adjustment screw to allow for about 5mm movement in height.
- Loosen the horizontal adjustment nut to allow for about 5mm movement in width. Retighten the nut once in place.
- Loosen the depth adjustment screw to allow for about 3mm movement in depth. Retighten the screw once in place.
- Take care to check the clearances on all sides of the door when making adjustments to ensure that the door opens/closes without interference.
- Refit the locking nuts onto the top fix plate bolts and tighten, ensuring the door alignment is still correct.
- Once satisfied, you can then secure the door at the bottom using the lower fixing brackets.

IMPORTANT: The lower fixing should only be attached when the door is sitting centrally and horizontal.

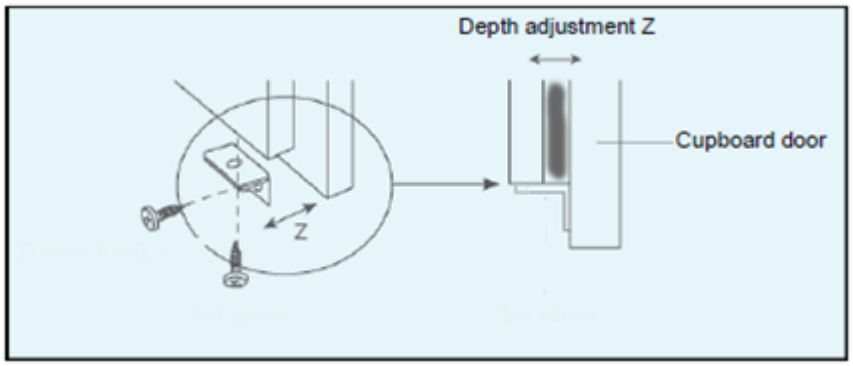
Attaching the lower fixings

- Loosen the bracket screws on the bottom of the fridge door and move them until they fit against the cupboard door.

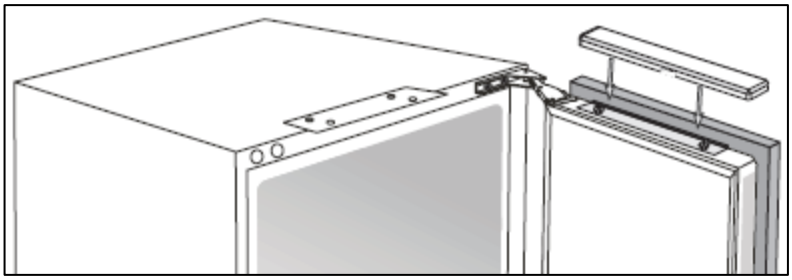
- There will be a gap of a few millimetres between the fridge door and the cupboard door, and it should be parallel with the appliance door from top to bottom.

IMPORTANT: Ensure the doors are parallel with each other.

- The bottom of the cabinet door is aligned by slightly loosening the fixing screws and adjusting the position of the fixing brackets. Retighten the screws when you are satisfied with its position.



Complete door installation



o Fasten the fix plate cover into the top of the door as shown in the diagram opposite.

**** Repeat the process for the bottom door of the appliance.***

o Attach the bracket, hinge, fix plate and lower bracket covers.

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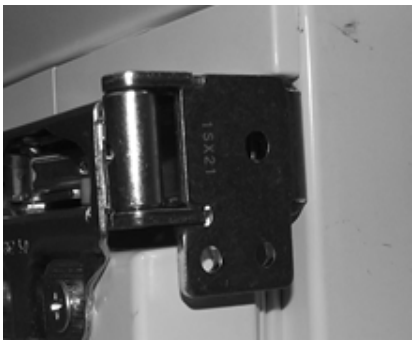

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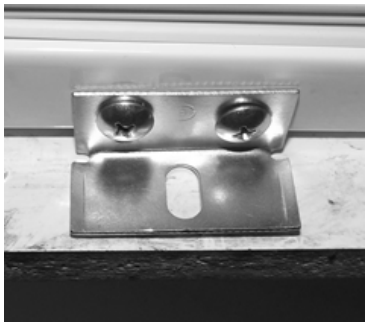

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Troubleshooting

IMPORTANT: If your fridge freezer appears not to be operating properly, before contacting the Baumatic Customer Care Department, please refer to the checklist below.

My fridge freezer does not appear to be working / there is no power to my appliance.

- Check that the plug is fully inserted into the power socket.
- Check that there is power to your mains supply (e.g. that there hasn't been a power cut or that the fuse hasn't blown).
- Check that the thermostat has not been turned to the off position.
- Check that your mains supply voltage, corresponds to the voltage stated on the rating plate of your appliance.

My fridge freezer appears to be performing poorly

- Check that the appliance isn't overloaded and that food hasn't been packed too tightly into it.
- The thermostat setting is too low; you should turn the thermostat up higher.
- Ensure that the door is closing properly and that the door has not been opened for a prolonged period in error.
- Ensure that there is adequate ventilation for your appliance.

My fridge freezer is noisy

- The refrigerant gas that circulates the pipe work of the appliance may make a slight noise, even if the compressor is not running.
- If the noise worsens or the appliance gets louder than normal; check that it is levelled off correctly, that nothing is touching the rear of the fridge freezer and that nothing placed inside the appliance is rattling.

Ice has formed on the inner back wall of my fridge

- Check that food has not been pushed too far back inside the appliance, so that it is in contact with the inner back wall.

- ***IMPORTANT:*** *It is normal to get some ice droplets forming on the back wall of the appliance. The formation of ice droplets does not indicate an appliance fault.*

My fridge is beeping (alarm)

- Check that the doors are closed properly and that all door seals are flush. Please see the “Open door warning alarm” section.

- If you have recently installed your appliance with a décor door, then please review pages 30-31 for the door installation process and warnings concerning the door sensor.

IMPORTANT: If your appliance appears not to be operating correctly, then you should disconnect it from your mains supply and then contact the Baumatic Customer Care Department on telephone number (0118) 933 6911.

DO NOT ATTEMPT TO REPAIR THE APPLIANCE YOURSELF.

Please note that if an engineer is asked to attend whilst the product is under guarantee and finds that the problem is not the result of an appliance fault, then you may be liable for the cost of the call out charge.

The appliance must be accessible for the engineer to perform any necessary repair. If your appliance is installed in such a way that an engineer is concerned that damage will be caused to the appliance or your kitchen, then he will not complete a repair.

This includes situations where appliances have been tiled in, sealed in with sealant, have wooden obstructions placed in front of the appliance, like plinths. Or any installation other than the one specified by Baumatic Ltd. has been completed.

Please refer to the conditions of guarantee that appear on the warranty card that you receive with the appliance when it is delivered.

Baumatic Consumables

- **BC001** Degreaser for Dishwashers (200 g)
- **BC002** Descaler for Washing Machines and Dishwashers (200 g)
- **BC003** Ceramic Hob Cleaner (250 ml)
- **BC004** Oven Cleaner (250 ml)
- **BC005** Stainless Steel Cleaner and Protector (250 ml)
- **BC007** E-Cloth – General Purpose Cloth
- **BC008** Microwave Cover

To order a Baumatic consumable product please call 0123 5437 244 and quote the product code. You can also order online from eshop.baumatic.co.uk

Technical Data

Manufacturer	BAUMATIC LTD
Model Number	BRB2617.5
Product Category	7 – Refrigerator-Freezer
Energy Efficiency Class **(1)**	A+
Annual Energy Consumption **(2)**	313 kWh
Storage Volume of Fridge Compartment	148 litres
Storage Volume of Freezer Compartment	84 litres
Star Rating	4
Frost Free Compartments	Fridge and Freezer
Temperature Rise Time	12 hours
Freezing Capacity	10kg/24hr
Climate Class **(3)**	N, SN, T, ST
Noise Level	39 dB
Installation Type	Built-in

(1) On a scale from A+++ (highest efficiency) to G (lowest efficiency).

(2) Annual energy consumption based on standard test results for 24 hours. The actual energy consumption will depend on how the appliance is used and where it is located.

(3) This appliance is intended to be used at an ambient temperature between “10°C” (lowest temperature) and “43°C” (highest temperature).

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